### KALOUSEK, M.; VYSIN, V.

"Investigation of Momomolecular Films, II. Measurement of Surface Viscosity of Monomolecular Films", P. 486, (CHEMICKE LISTY, Vol. 48, No. 4, April 1954, Praha, Csech.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 3, Mar 1955, Uncl.

KALOUSEK, M.; BLAHNIK, R.

"Investigation of Monomolecular Films. III. Apparatus for the Study of Monomolecular Films Adsorbed at the Mercury-Water Interface", P. 492, (CHEMICKE LISTY, Vol. 48, No. 4, April 1954, Praha, Czech.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 3, Mar 1955, Uncl.

KALCUSEK, M.

A sunken galoline tank(with a bolume of 1000 m) the walls of which are not stressed during filling. p. 382.

(Inzenyrske Stavby. Vol. 5, no. 6, June 1957. Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

. CZECHOSLOVAKIA / Physical Chemistry. Surface Phenom-B-13 ena. Adsorption. Chromatography. Ion Exchange.

Abs Jour: Ref Zhur-Khimiya, No 23, 1958, 76846.

: Knor, Z., Kalousek, M., and Bohackova, Vista. Author Inst

: Not given.

: The Investigation of Monolayers. VII. The Determination of Surface Viscosity by the Entrain-Title

ed Disc Method.

Anti-Cariana da Cariana ha a fasa ira da gara a dha a con dha a dha a ghilannadh dhannadh dhannadh dha a dha a

Orig Pub: Chem Listy, 51, No 6, 1036-1045 (1957) (in Czech).

Abstract: Two variants are proposed of the entrained disc method for determining the surface viscosity of liquids. For measurements in a circular canal the formula of Fowkes /? for the drag on a cylinder moving in a viscous medium bound by two parallel surfaces is used. For free-surface

\* Faxen

Card 1/2

61

KALCUSEK, Mirko, dr., prof.

Academician Jaroslav Heyrovsky, first Czechoslovak winner of the Nobel Prize. Pokroky mat fyz astr 5 no. 1:1-6. '60

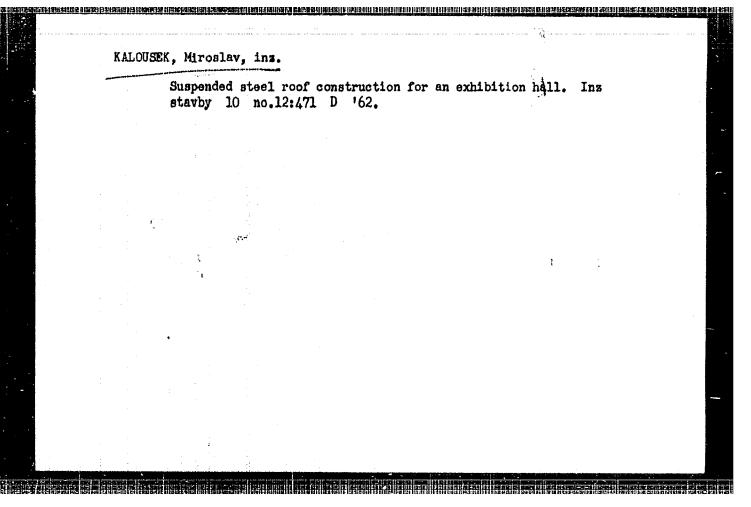
1. Karleva universita.

KALOUSEK, Miroslav, inz,

Gymnasium with a sliding roof. Inz stavby 12 no.7:325-326 Jl. 64

KALOUSEK, Miroslav, ins.

Truss bridge with 130 m span in the German Federal Republic. Inz starby 10 no.12:470 D '62.



### KALOUSEK, Mir., inz.

Two examples of prestressed steel structures. Inz stavby 11 no.3: 119-120 Mr '63.

#### 

KALOUSEK, V.

KALCUSEK, V., JIRKU, J.
"Importance of Ground Wires as Protection Against Excess Voltage in High-Voltage
Networks Especially with Reference to 22 kw. Lines,"p.196.
(Elektrotechnicky Cbzor, Vol.42, No.4, Apr. 1953, Praha.)

SC: Monthly List of East European Accessions, Vol.2, No.9, Library of Congress, September 1953, Uncl.

KALOUSEK, V.; ZAPLETAL, M.

An apparatus without contact for testing voltage. p. 263. (Energetika, Vol. 6, no. 6, June 1956. Praha, Czechoslovakia)

SO: Monthly List of East European Accessions. (EEAL) LC. Vol. 6, No. 6, June 1957. Uncl.

KALOUSEK, V.

Belt grinding of sintered-carbide cutting tools. p. 293. (Strojirenstvi, Vol. 7, No. 4, Apr 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6. No. 8, Aug 1957. Uncl.

GERT, Richard, inz., kandidat technickych ved; JIRKU, Jaroslav, inz., kandidat technickych ved; KALOUSEK, Vaclav, inz., kandidat technickych ved; POPOLANSKY, Frantisek, inz., kandidat technickych ved

Protection of high-tension transformers against overvoltage. El tech obzor 50 no.11:639-650 N '51.

1. Vyskumny ustav energeticky, zakladni pracoviste, Brno.

GERT, R., inz., C.Sc.; JIRKU, J., inz., C.Sc.; KALOUSEK, V., inz., C.Sc.; VYSKOCIL, V., inii., C.Sc.

Statistical survey of overvoltages, the coordination of insulation between phases, and the electric strength to switching surge. Bul.EGU no.5/6:10-22 \*62.

KALCUSEK, VRABISIAU 5/277/63/000/004/012/013 A004/A127 Macek, Isidor, Kalousek, Vratislav, Rojik, Stanislav AUTHORS: System of pressurized oil feed from a stationary trunnion to TITLE; the rotating components Referativnyy shurnal. Otdel'nyy vypusk. 48. Mashinostroitel'. PERIOTICAL nyye materialy, konstruktsii i raschet detaley mashin, no. 4, 1965, 68 abstract 4.48.398 P. (Czech. pat. cl. 47e, 8, no. 102542, February 15, 1962) In the suggested design, pressurized oil is fed by pipe 2 to the hole in the wall of hollow trunnion 1 (see figure), the pipe being fixed at the hole. Ring 4, whose inner surface is provided with an annular bore 5 located opposite the trunnion hole, and gasket rings 6, is slipped on trunnion 1. Some holes for pisten 7 are drilled in the lower face of ring 4, these holes resting with their face-end surfaces on ring 8 which is fixed on the trumpion. At the location of the holes for piston 7, through holes 9 are drilled in ring 4 that are connected to the center bore 5 by holes 10. By oil pressure and also by means of springs 20 (in the case of a pressure rise) Card 1/3

System of pressurized oil feed from ...

5/277/63/000/004/012/013 A004/A127

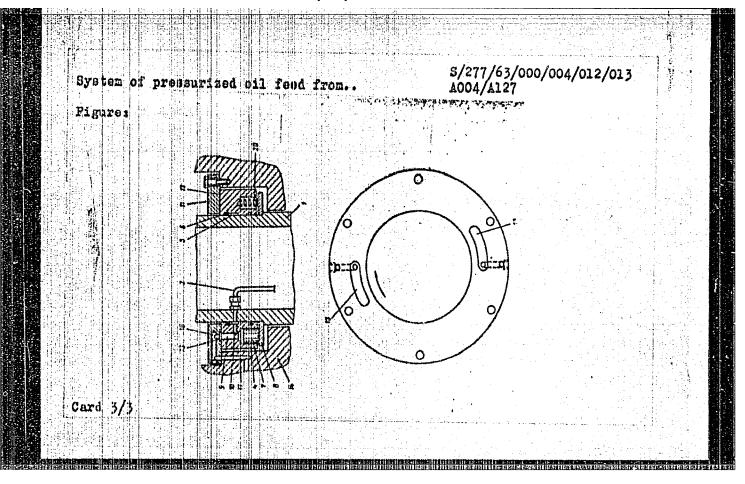
ring 4 is pressed against slide surface 12 of ring 11, the latter being fastened by bolts to the rotating part 14. Two circular recesses 13 have been mikled into surface 12, these recesses being connected, by passage 16, to passage 17 of rotating part 14, from where oil is fed to the rotating components and assemblies to be lubricated. The length of circular grooves 13 corresponds to the distance between holes 9 and is selected in such a way that, at any position of the rotating part, the oil feed into passage 17 is ensured. By the correct choice of the ratio of the diameter of hole 9 to that of piston 7 a definite pressing force of ring 4 to ring 11 is obtained, which ensures a good sealing of sliding surface 12 and part 14 rotating with a minimum of friction.

V. Golub

[Abstracter's note: Complete translation.]

Card 2/5

"APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000620210012-7



DUJEK, M.; BLAHA, R.; KALIVODA, R.; KALOUSKOVA, A.; STERBA, S.; ZOULEK, D.

Pyrvinium emboate (vanquine) therapy of enterobiosis. Cesk. pediat. 20 no.11:1013-1014 N '65.

1. Stredisko pro cizokrajne choroby fakultni nemocnice v Praze 10 (vedouci MJDr. R. Kalivoda).

CUSK DVA. DARMILA STEPANOVSKY, Jaroslav, MUIr.; KALOUSKOVA, Jarmila, MUDr.; SONKA, Jiri, MUDr.; KALOUSEK, Franticek, MUDr. Effect of labor on utilization of glucose in erythrocytes. Cosk. gyn. 22[37] no.1/2:136-139 Jan 58. 1. I. por. klinika KU v Praze, prednosta prof. Dr Karel Klaus. III. int. klinika KU v Praze, prednosta akademik Josef Charvat . J. S. Praha 2. Apolinaiska 18. (BLOOD SUGAR, in pregn. erythrocyte utilization in labor (Cz)) (IABOR, blood in erythrocyte utilization of sugar (Cz)) (ERYTHROCYTES. sugar utilization in labor (Cz))

KAIOUSKOVA, J.; MRAZ, M.; SONKA, J.; TRINER, L.

Erythrocyte glucose metabolism following chlorpromazine therapy. Cesk.
fysiol. 7 no.3:260-261 May 58.

1. Farmakologicky ustav KU, Praha, III. int. Klinika FVL, Praha.
(CHLORPROMAZINE, eff.
on erythrocyte glucose content (Cz))
(BLOOD SUGAR, eff. of drugs on,

D SUGAR, eff. of drugs chlorpromazine (Cz))

:845,

KOTASEK, Alfred, prof., dr.sc.; PAPEZ, Ladislav, C.Sc.; KALOUSKOVA, Jarmila; BOUSKA, Vladimir

Diagnosis of late gestoses with the aid of crystallization of nasal secretion. Cesk. gyn. 26 [40] no.6:429-431 J1 161.

1. I por. klin. KU, prednosta prof. Karel Klaus, Dr. Sc. Mineralog. ustav KU, prednosta prof. dr. J. Novak.

(PREGNANCY DOXEM - diagn.) (NOSE)

KALOUSKOVA, J.; PAPEZ, L.; KOBILKOVA, J.; MALY, VI.

Possibilities of the practical use of crystallization of the secretion of the breast. Sborn. lek. 44 no.4:109-114 Ap 162.

1. I porodnicka a gynekologicka klinika fakulty vseobecneho lekarstvi University Karlovy v Praze, prednosta prof. dr. K. Klaus. Ustav organi-Eace zdravotnictvi, prednosta prof. dr. V. Prosek.

(MILK HUMAN chemistry) (COLOSTRUM chemistry)

PAPEZ, L.; KALOUSKOVA, J.; KOLILKOVA, J.; MALY, V1.

Illustration of biological events at the time of delivery in the crystallization picture of mammary gland secretion. Sborn. lek. 63 no.7/8:225-230

1. I porodnika a gynekologicka klinika fakulty vseobecneho lekarstvi University Karlovy v Praze prednesta prof. dr. K.Klaus Ustav organizace zdravotnictvi fakulty vseobecneho lekarstvi University Karlovy v Praze, prednosta prof. dr V.Prosek. (MILK HUMAN chemistry) (DELIVERY)

KOBIIKOVA, J.; KALOUSKOVA, J.; PAPEZ, L.; MALY, V.

Is it possible to evaluate disorders of labor activity in advance? Sborn. lek. 64 no.6:184-187 Je '62.

1. I. porodnicko gynekologicka klinika fakulty vseobecneho lekarstvi University Karlovy v Praze, prednosta prof. dr. K. Klaus Ustav organizace sdravotnictvi fakulty vseobecneho lekarstvi University Karlovy, prednosta prof. dr V. Prosek.

(LABOR compl)

<del>它们对结婚的人名用此数据的结婚。因为智慧的现在我们和自身的心理的心理的心理的自己的,</del>是他们的自己的时间,他们们们的时间,这可能们也们也是有时间最后的主义与他们的的过去分类,但是他们的对于一定都们的事情的人们的这个人,

KOBILKOVA, J.; KALOUSKOVA, J.; SKODA, V.

Our experience with the use of vaginal cytology in prolonged pregnancy. Cesk. gyn. 27 [41] Ag .162.

1. I. gyn.-por. klin. fak. vseob. lek. KU v Praze, prednosta prof. dr. K. Klaus, DrSc. II., gyn.-por. klin. fak. vseob. lek. KU v Praze, prednosta prof. dr. J. Lukas, DrSc.

(PREGNANCY PROLONGED) (VAGINAL SMEARS)

KOBILKOVA, J.; STRAKOVA, M.; KALOUSKOVA, J.; SKODA, V.; MALEK, J.

Cytological examination of the receptivity of vaginal and bucccal epithelium to hormonal impulses. Cesk. gynek. 27 no.9:636-640 N '62.

1. I a II gyn.-por. klin. KU v Praze, prednosta prof. dr. K. Klaus, DrSc, prof. dr. J. Lukas, DrSc.
(INFANT NEWBORN) (ESTROGENS) (VAGINA)
(MOUTH) (EPITHELIUM) (SEX CHARACTERISTICS)

KALOUSKOVA, J.; PAPEZ,L.; KOBIIKOVA,J.

Practical value of the crystallization method of cervical mucus in the evaluation of the ovarian cycle. Cesk. gynek. 28 no.9: 599-603 N\*63.

1. I. gyn. klin. fak. vseob. lek. KU v Praze, prednosta prof. dr. K. Klaus, DrSc.

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000620210012-7"

ナ

KVAPIL, J.; CECH, E.; KALOUSKOVA, J.

Experiences with the use of hydrotydione for analgesia in labor. Cesk. gynek. 29 no.9:548-550 N  $^{\circ}$  64

1. I gyn. - por. klin. fak. vseob. lek. Karlovy Unitersity v Praze (prednosta prof. dr. K. Klaus, DrSc.)

CERNY, J. KALOUSKOVA, J.; KVAPIE, J.

Experiences with divinyl ether in short obstetrical operations. Cesk. gynek. 29 no.98661-663 N \* 64

1. I. gyn-por. klin. fak. vseob. lek. Karlovy University v Praze (prednosta prof. dr. K.Klaus, DrSc).

KALOUSKOVA, J.; KVAPIL, J.; NEUGEBAUEROVA, L.; KANDRAC, M.

Use of hydroxydione in cesarean section. Cesk. gynek. 29 no.9:663-666 N \* 64

l. I. gyn-por.klin. fak. vseob. lek. Karlovy University v Praze (prednosta prof. dr. K.Klaus, DrSc) a III. in' ... klin. fak. vseob. lek. Karlovy University v Praze (prednosta akademik J. Charvat).

KALOUSKUNA, S.	& (4)	
SURIALE (in caps); Given Names		
Country: Czechoslovakia		
to the remains the state	i lazne), Bechyn;	
Academic Degrees Czochoslovak State Baths (Ceskoslovenskie O Fischl Affiliation: Chief Physician (Vedouci lekar): NO 3.	•	••
Affiliation: Chief Physician (Vol XXXIX, No 3, Source: Prague, Fysiatricky Vestnik, Vol XXXIX, No 3,	June 1961,	;
Source: Prague, Fysiatricky Vostnik, Voi Marie		
pp 170-170 in Involutional Osteoporosis.		
Authors:  FISCHL, O. Chief Physician (Vedouci lekar), MUDr		
KALOUSKOVA, S, Dogrees not given		
	•	

### Food Technology

Czechoslovakia

1/1

CZ/0060/66/000/002/0062/0065

AUTHOR: Vranovska, J.; Kalcusova, V; Pawel, O.

ORG: Veterinary Research Center, Prague (Veterinarni vyzkumne stredisko)

TITLE: Influence of radiation sickness on biochemical changes in tissue after death

SOURCE: Vojenske zdravotnicke listy, no. 2, 1966, 62-65

TOPIC TAGS: radiation sickness, food preservation, food atorage, tissue biochemistry

ABSTRACT: Prompt killing of animals with radiation sickness may be necessary to avoid economic loss. The quality of meat, its preservation, and its suitability for processing were investigated. Pigs were subjected to 700 r of radiation, and changes in pH, ammonia, and water content were observed at room temperature (about 20C) and under refrigeration. The aging process was faster in the meat of irradiated animals and spoilage occurred sooner than in the meat of control animals. The spoiling process started about 2 days sooner in the meat of irradiated pigs when stored at room temperature, and even less than 2 days earlier in the refrigerated meat. The length of preservation was inversely proportional to the degree of acute radiation illness suffered by the animals whose meat was tested. Orig. art. has: 2 figures and 2 tables.

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000620210012-7"

### KALOUSOVA, V.

27、1937、中国特殊国际 銀網 医甲基苯酚 网络阿拉伯斯 医阿拉伯斯 电电阻 医甲基甲基

Use of a curved X-ray film holder in traumatology. Vest. rent. i rad. 38 no.5:58-59 S-0\*63 (MIRA 16:12)

1. Iz khirurgicheskogo otdeleniya Gorodskoy bol'nitsy dotsenta doktora Voymira Shevchika, g. Ostrava.

CZECHOSLOVAKIA

Control of the second

UDC 612.014.481/482:613.281-07:614.31

VRANOVSKA, J.; PAWEL, O: KALOUSOVA, V.: Veterinary Research Center (Veterinarni

"Usefulness of Meat of Animals Exposed to Ionizing Radiation."

Prague, Vojenske Zdravotnicke Listy, Vol 35, No 6, Dec 66, pp 261-263.

Abstract: It is possible to use meat from the animals who were subjected to radiation, when such animals are killed before the clinical aspects of radiation sickness have developed. The meat is suitable for use in permanent smoked meat products. No differences between the fresh products were discovered; however, during storage such meat shows larger weight losses, and the products deteriorated more rapidly than those from meat of control animals. 6 figures,

1/1

PAVEL, Otto; KALOUSOVA, V11 [Kalousova, Vilma]

Bacteriological findings in slaughtered swine irradiated with lethal doses of ionizing radiations. Cask. otolaryng. 12 no.6: 181-182 N.63.

1. Veterinarnyy issledovatel'skiy institut, Praga.

\*

91 (1928-1111) (1938-

CZECHOSLOVAKIA

Cupt Josef Jamicek OSc DVH, Vilma MALOUSOVE RNDT, M. VICKOVA and J. MARKOVA, Veterinary Research Center (Veterinarni vyzkumne stredisko,) Prague.

"Preservation of Mear of Edible Animals from Secondary Effects of Aromic Radiation."

Frague, Vojenske Zdravornicke Listy, Vol 31, No 3, Jun 62; pp 129-135.

Abstract: Comprehensive review of various food preservatives and report on chloratetracycline studies: i.v. to rabbles at 4 mg./kg optimal time for meat preservation pretection is 2 to 3 hours antemortem; same type experiments in helders in Frague slaughternouse, detensining amount of antibiotic in tissues at various times after slaughtering; microbiologic essay was most sensitive; second part of study devoted to plastic fiber jackets for prapring slaughtered cattle. In terms of mg. Mig% best was i.p. chlorateracycline + rinsing in same antibiotic - fiber wrop. Two photographs, 2 tables, 4 graphs; 1 Czech and 15 Western references.

1/1

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000620210012-7"

restate i com la responsación de la comita de

#### CIA-RDP86-00513R000620210012-7 "APPROVED FOR RELEASE: 08/10/2001

CZECHOSLOVAKIA

UDC 616-001.26/.28-091.8-091.1

> VRANOVSKA, J.; KALOUSOVA, V.; PAWEL, O.; Veterinary Research Center (Veterinarni Vyzkumne Stredisko), Prague.

"The Influence of Radiation Sickness on Postmortal Biochemical Changes in the Tissues."

Prague, Vojenske Zdravotnicke Listy, Vol 35, No 2, Apr 66, pp 62-65

Abstract: Pork that originated from pigs who received an irradiation dose of 700 r was investigated, and its content of water, ammonia, and its pH were determined and the changes followed. Control values were determined in normal pork. Refrigerator temperatures and 20°C were used in the investigation. The meat of animals that were irradiated does not keep as well and it spoils much quicker. The meat lasted about 2 days longer when the pigs were not irradiated. The storage life of the meat obtained from irradiated animals was in direct proportion to the reciprocal of the intensity of the irradiation sickness. 2 Figures, 2 Tables, 7 Western, 3 Czech, 4 Russian references.

1/1

CSO: 2000-D (83 pages)

- END -

- 81 -

CZ ECHOSLOVAKIA UDC 616-001.28:(616.15:616.74)(:577:158.3)-092.9

KALOUSOVA, V.; VRANOVSKA, J.; PAWEL, O.; Veterinary Research Center (Veterinarni Vyzkumne Stredisko), Prague.

"Glycolytic Processes in the Blood and in the Muscles of Pigs Irradiated with Lethal Doses of Gamma-Radiation."

Prague, Vojenske Zdravotnicke Listy, Vol 35, No 3, Jun 66, pp 112 - 117

Abstract: Influence of a dose of 700 r of gamma radiation on the metabolism of glycosides in the blood and in the muscle tissue of pigs was investigated. In pigs that received a lethal whole-body dose of irradiation, glycoside metabolism is disturbed; this results in the upset of the balance between glucose and lactic acid in the blood, and glycogen in the liver. The limitation of oxidative synthesis of lactic acid in the blood is caused probably by the lowered activity of liver phosphorylase. 4 Figures, 5 Tables, 19 Western, 2 Czech, 9 Russian references.

1/1

- 63 -

L 27466-66 EWT(m)
ACC NR. AP6015120 (A) SOURCE

SOURCE CODE: CZ/0060/66/000/002/0062/0065

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000620210012-7"
AUTHOR: Vranovskd, J.; Kalousova, V; Pawel, 0.

ORG: Veterinary Research Center, Prague (Veterinarni vyzkumne stredisko)

TITLE: Influence of radiation sickness on biochemical changes in tissue after death

SCURCE: Vojenske zdravotnicke listy, no. 2, 1966, 62-65

TOPIC TAGS: radiation sickness, food preservation, food storage, tissue biochemistry

ABSTRACT: Prompt killing of animals with radiation sickness may be necessary to avoid economic loss. The quality of meat, its preservation, and its suitability for processing were investigated. Pigs were subjected to 700 r radiation, and changes in pH, ammonia, and water content were observed at room temperature (about 200) and under refrigeration. The aging process was faster in the meat of irradiated animals and spoilage occurred sooner than in the meat of control animals. The spoiling process started about 2 days sooner in the meat of irradiated pigs when stored at room temperature, and even less than 2 days earlier in the refrigerated meat. The length of preservation was indirectly proportional to the degree of acute radiation illness suffered by the animals whose meat was tested. Orig. art. has: 2 figures and [KS]

SUB CODE: 06/ SUBM DATE: none/ ORIG REF: 004/ OTH REF: 007/ SOV REF: 003/

ATD PRESS: 4260

UDC: 616-001.26/.28-091.8-091.1

GNEDENKO, B.V. (Moskva); KALOUZHNINE, L. (Berlin); BAICHEV, R., inzh. [translator]

Struggle between materialism and idealism in mathematics. Pt.2.

Mat 1 fiz Bulg 6 no.2:1-5 Mr-Ap '63.

Exict, J.

"The Influence of Zinc on the Resistance of Abadama Alleys To Corresion."
p. 634. (Habadama Listy. Vol. 7, No. 12, pec. 1.53, Leda.)

So: Lontily List of Best Sergeon Ressections, Library of Octor 1, Leven 1.54, Uncl.

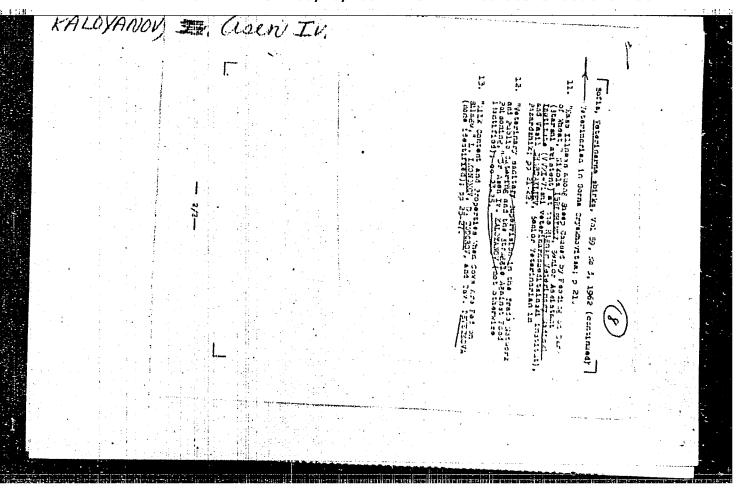
KALOV, H. K.

SO:

KALOV, M. K.: "The durum wheat of Dagestan." All-Union Order of Lenin Academy of Agricultural Sciences imeni V. I. Lenin. All-Union Inst of Plant Growing. Leningrad, 1956. (Dissertations for Degree of Doctor in Agricultural Sciences).

Knizhnays Letopis' No. 22, 1956

"APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000620210012-7



BULGARIA

KALDYANOV, Dr Asen Taffiliation not given J.

"The Soventeenth International Veterinary Congress."

Sofia, Veterinarna Sbirka, Vol 60, No 10, 1963, pp 28-30.

Abstract: The congress took place in Hannover, Federal Germany, 14-21 August 1963. Reports reviewed the evolution of veterinary medicine over the past century, practical aspects of veterinary medicine, biological standardization, poisonous fungi, Aueski's disease, Bulgarian veterinary sanitary control over food products of animal origin, the preservation of meat by means of chlorotetracyclin from the standpoint of nutritional hygiene, and the like. The next congress will be held in Paris in 1967.

One photograph, no references.

1/1

**BULGARIA** 

KALOYANOV, Asen, Dr, and GAYGANDZHIEV, Todor, Dr [Affiliation not given.]

भारता स्वरंति । स्वयंत्राह्मा स्वरंगित स्वरंगित

"Cooling and Freezing of Game Meat."

Sofia, Veterinarna Sbirka, Vol 60, No 4, 1963; pp 23-25.

Abstract: Elementary principles and procedures involved in refrigeration of game meat for preservation purposes are discussed, with details about large and small game, fowl; temperature, humidity requirements. It is likely that the current trend toward an increase utilization of game meat in Bulgaria will continue for several years at least.

1/1

CIA-RDP86-00513R000620210012-7"

APPROVED FOR RELEASE: 08/10/2001

KALOYANOV, O.

Straight Line Chart for the Resultant Value for Paralleled Capacities. Radio Engineering, #3:39:Mar.55

KALOYAROVA, F.P.

H-18

BULGARIA/Chemical Technology, Chemical Products and Their Application, Part 3. - Pesticides.

Abs Jour: Referat. Thurnel Khimiya, No 10, 1958, 33626.

Author : F. P. Kaloyanova.
Inst : Not given.
Title : Parathion (E-605).

Orig Pub: S"vrem. med., 1957, 8, No 5, 68-74.

Abstract: Review. Chemical and physical properties of parathion, action mechanism, ways of penetration into organisms, toxity in respect of warm-blooded. Acute and chronic poisoning with parathion, treatment and prophylaxis.

Card : 1/1

17

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000620210012-7"

## KALOYANOVA STMEONOVA, P.

Effect of chlorthion on the conditioned motor reflexes in albino rats. Activ. nerv. sup. 3 no.3:284-288 61.

1. Institut des recherches scientifiques sur la protection du travail et sur les maladies professionnelles Sofia.

(HKFLEX CONDITIONED pharmacol)
(PHOSPHATES pharmacol)

XALCYANOVA-GIMEDMOVA, F. (Siteva, Bolgariya)

loxicology of phospherus organic compounds fouraction, malethorn and chloration). Toks. new. journ. khiz. vesteh. new. 18122-198 165.

l. Mauchne-issledovateliskiy institut otheran toosa i professionali.

nykh matolevaniy, Sofiya.

KALOYANU, M., Cand Biol Sci — (diss) "Histophysiological characteristics of the alimentary system of the sturges, Zuwa Stunger, but believed the sturges, pelugation in relation to their ecological peculiarities in the early stages of ontogenesis." Len, 1959, 21 pp (Len Order of Len State Univ im A.A. Zhdanov) 150 copies (KL, 35-59, 113)

- 27 -

ACC NR: AP6035495 (A) SOURCE

SOURCE CODE: UR/0198/66/002/010/0075/0082

AUTHOR: Kaloyerov S. A. (Saratov)

ORG: Saratov State University (Saratovskiy gosudarstvennyy universitet)

TITLE: Stressed state of an anisotropic half-plane with a finite number of elliptical holes [Paper presented at the conference on mechanics in honor of the 90-th birthday of Academician A. N. Dinnik]

SOURCE: Prikladnaya mekhanika, v. 2, no. 10, 1966, 75-82

TOPIC TAGS: stress distribution, flat plate, anisotropic medium, solid mechanics

ABSTRACT: The author considers the distribution of stresses in an anisotropic half-plane weakened by a finite number of elliptical holes with centers lying on a single straight line perpendicular to the boundary of the half-plane. The problem is solved for the case of two identical elliptical holes where the half-plane is subjected to tensile forces parallel to its boundary. Numerical results are given for stress distribution in an orthotropic half-plane made from aviation plywood with circular and elliptical holes. It is found that the boundary of the half-plane has a considerable effect on stress distribution around the holes when the distance between the edges of the holes is less than 2a where a is the semiaxis perpendicular to the boundary of the half-plane. Stress concentration increases sharply when a < 1 where a = b/a (a = b/a) is

Card 1/2

he	length of the elliptical semiaxis parallel to the boundary of the half-plan ernal pressure causes a sharp increase in stresses at bridge points lying clarectilinear boundary. The results of the calculate							
o a	rect:	ilinea nas a	r boundary.	The result	Lts of the	calculations sho	points lying close w that a rectilinear around the elliptical bles, 19 formulas.	
Љ	CODE:	20/	SUBM DATE:	15Apr66/	ORIG REF:	005	, , , , , , , , , , , , , , , , , , , ,	
		:	·					
			·					
							; ;	
·d	2/2						:	

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000620210012-7"

### "APPROVED FOR RELEASE: 08/10/2001

#### CIA-RDP86-00513R000620210012-7

UR/0413/66/000/020/0163/0163

ACC NR. AP6035917 INVENTOR: Bogdanov, S. A.; Kalovev, A. V.; Makeyev, A. D.; Shipilevskiy, G. B.; Ponomarev, V. I.; Simonov, L. P.; Soshnikov, A. A.; Kalinovskiy, N. F.; Vaynshteyn,

SOURCE CODE:

L. A.; Pann, L. A.; Kudel skiy, V. A.; Skrypnik, I. A.

ORG: none

TITLE: Device for automatic control of a wheeled vehicle. Class 45, No. 187433 [announced by the State Union Scientific Research Tractor Institute (Gosudarstvennyy soyuznyy nauchno-issledovatel'skiy traktornyy institut); Khar'kov Tractor Plant (Khar'kovski, waktornyy zavod)]

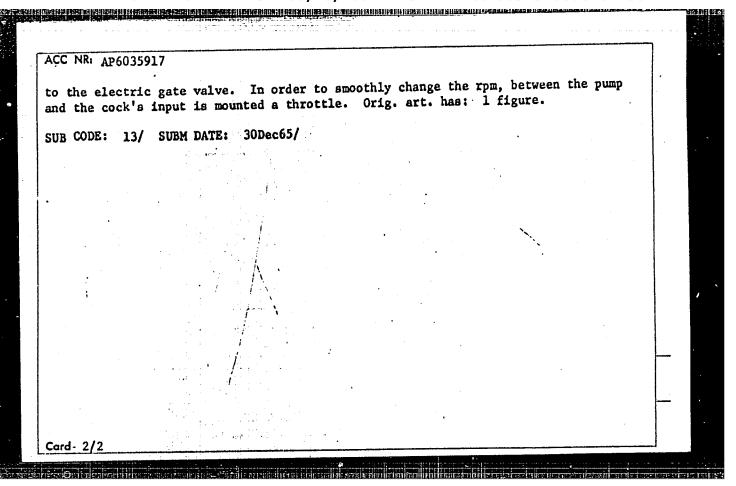
SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 20, 1966, 163

TOPIC TAGS: agricultural machinery, automatic control mutual, automatic control mutual, tractor, motor vehicle

ABSTRACT: An Author Certificate has been issued for a device for the automatic control of a wheeled vehicle, which includes a duplicating feeler, a feeler-deflection transducer, an electric gate valve, and a hydraulic steering-gear amplifier. To simplify the changeover to and from automatic control, it is equipped with a threeway cock with a handle. The cock's input is connected to a pump, one of its outputs is connected to a distributing hydraulic amplifier, and its second output is connected

1/2

631.36:629.114.2-52

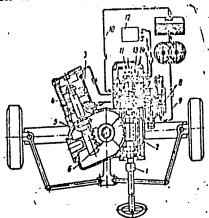


§.	L: 04267-67 FWT(m)/T D.J SOURCE CODE: UR/0413/66/000/008/0134/0134  ACC NR: AP6013315 (A) SOURCE CODE: UR/0413/66/000/008/0134/0134		
	AUTHORS: Drong, I. I.; Pritsker, P. Ya.; Kustanovich, S. L.; Vakher, V. I.; Bogdanov, S. A.; Kaloyev, A. V.; Chichikov, G. L.; Stetsenko, V. V.; Vitkevich, V. B.	-	
4	and the temperature and the property and		
	ORG: none		
	TITLE: Hydraulic amplifier for a steering as 1966, 134		
	Trabnataniva, promyshlennyye obraztsy, tovarnyye znaki, no. 0, 1900, 190		
	hadroulic device, hydraulic equipment, hydraulic pressure approximation of the second	-	
	VEHICLE Competition of contificate presents a hydraulic amplifier for a conting mechanism	•	
	mechanism of a specific shaft. It contains a lead element to a sector of		
	screw, a power cylinder, and a distributor. The latter consists of leading to the		
	the gear box of the power cylinder and to its pressure and outflow party while two		·
	cylindrical valve places in severing shaft. To provide the		
	tion of gauge resums and an respect to the cylindrical valve	1	
	distributing sleeve (will see the control of the co		
	Card 1/2		,

3, C4217-67 ACC NR: AP6013315

casing) is placed in the body of the distributor concentrically with the valve. The sleeve contains openings for passing of liquid and is motivated by plungers placed in the casing and connected to the gauge of automatic steering. These plungers interact with the face surfaces of washers contacting the sleeve. The washers serve as supports limiting the displacement of the sleeve in the casing (see Fig. 1).

Fig. 1. 1 - steering shaft; 2 - screw;
3 - power cylinder; 4 - shaft of the
power cylinder; 5 - spline; 6 - sector
of the steering mechanism; 7 - distributor
body; 8 - valves; 9 - pressure duct; 10 overflow duct; 11 - cylindrical valve;
12 - automatic steering gauge; 13 - sliding sleeve; 14 - plungers



The working displacement of the sleeve (limited by the washers) is smaller than the working displacement of the valve. Orig. art. has: 1 figure.

SUB CODE: 13/ SUBM DATE: 14Apr62

KALOYEV, B. A.

"Obryad posvyashcheniya konya u osetin."

report submitted for 7th Intl Cong, Anthropological & Ethnological Sciences, Moscow, 3-10 Aug 64.

KALPAKCHIEV, N.

Bearing the major extensible stress of reinforced-concrete firders under a uniform load. p. 19.

REKHNIKA. Vol. 4, no. 5, June/July 1955

Sofiia, Bulgaria

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 6, No. 1, January 1957

ACC NRI AR6035530

SOURCE CODE: UR/0277/66/000/009/0012/0012

AUTHOR: Poborzhil, F.; Zezulova, M.; Kalpar, M.

TITLE: Constructural austenitic steel 17481 for operation at reduced temperatures

SOURCE: Ref. zh. Mashinostroitel'nyye materialy, konstruktsii i raschet detaley mashin. Gidroprivod, Abs. 9.48.65

REF SOURCE: Khisa. 2-y Mezhdunar. kongr. khim. inzh. tekhn. khim. oborud. i avtomat., Marianskiye Lazne, 1965 g. S. l., 1965, E310

TOPIC TAGS: austenite, structural steel, austenitic steel, manganese steel, chromium steel/10Mn20Cr8Ti steel

ABSTRACT: Austenitic steel 10Mn20Cr8Ti (17481) has been developed and serially produced in Czechoslovakia. The steel possesses optimum, mechanical, and technological properties and is suited for use in equipment operating at below-zero temperatures (up to -200C). To increase the impact toughness at -200C, the steel is inoculated with titanium to increase the stability of the austenite. [Translation of abstract]

SUB CODE: 11/

Card 1/1

UDC: 669. 14. 018. 29

SEPETLIEV,D., kandidat na ikonomicheskite nauki; KALPAZANOV, I.

Organization of the statistical quality control in machine construction. Mashinostroene 11 no.2:7-10 'F '62

KAIPAZANOV, I., kandidat na ikonomicheskite nauki; SEPETLIEV, D., kandidat na ikonomicheskite nauki.

Correlation analysis and its place in the system of quality control of electric lamp manufacturing. Mashinostroene 10 no.11:34-37 '61.

KBKILLOKTIEV, So. BULGARIA / Cultivable Plants - General roblems.

Abs Jour

: Ref Zhur - Biol., No 3, 1958, 10662.

Author

: Iliyev, P., Popov, M., Mazhdrakov, P., Popov, e.,

Velikov, L., Kal"pchiyev, G., Ilchev, D., Dimitrov, K.,

Boyadzhiyev, V.

Inst

: Institute of Biology, Bulgaria, AN.

Title

: The Application of Rim Methods of Stimulation in Agriculture

and the Results of Experiments in 1954.

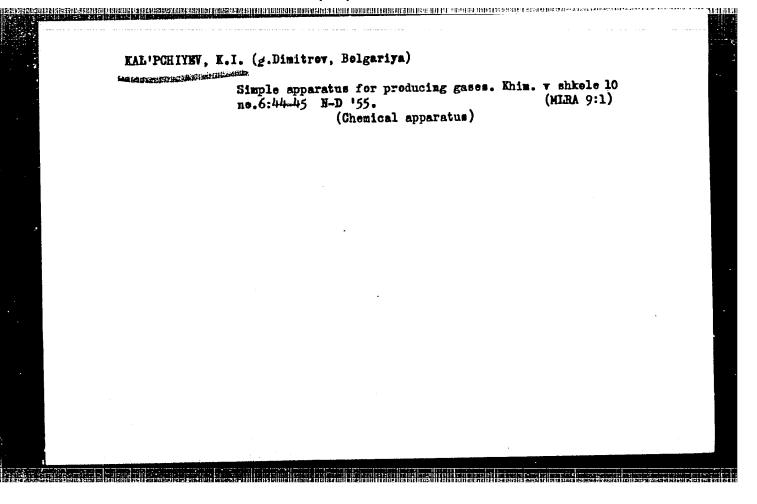
Orig Pub

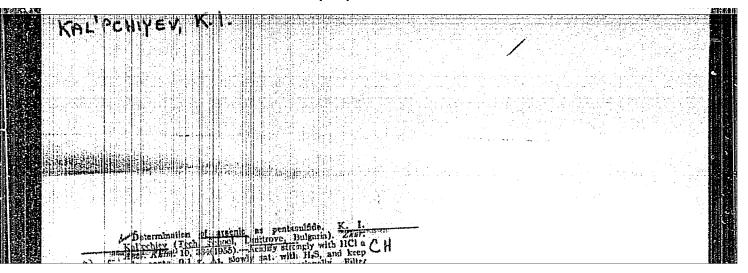
: Izv. In-ta biol. Blg. AN, 1956, 7, 3-40

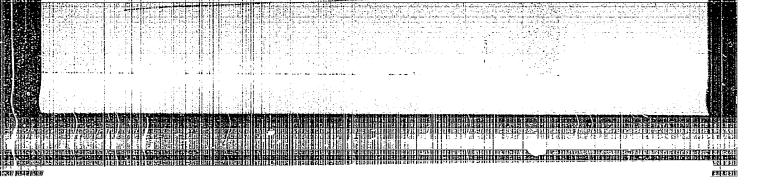
Abstract

: A description is given of the results of experiments on a stimulation of plant growth which have been conducted in Bulgaria since 1952. Stimulation of rice, sagar beet, corn, tobacco, and cotton by soaking the seeds in 2-3% potassium bromide solution off a 1% hydroquinone solution

proved successful.







int wirthy to it.

USSR/ General Questions - Methodology. History. Scientific institutions

and conferences. Teaching. Problems of bibliography and documentation.

**A-1** 

Abs Jour : Referat Zhur - Khimiya, No 4, 1957, 10783

Author : Kal'pchiyev, K.I.

Title : Water Distilling Apparatus of Continuous Operation

Orig Pub : Khimiya v shkole, 1956, No 6, 47-48

Abstract : Description and drawings of a laboratory unit

Card 1/1

KAIPIN Grigoriy Zakharovich; KURINA, Ye.A., redaktor; FURMAN, G.V.,

[The organization and the wages of workers in machine-tractor stations]
Organizatsiis i oplats trude rabochikhr mashinno-traktornykh stantsii.
Moskva, Izd-vo "Znanie," 1956. 39 p. (Vaesoluznoe obshchestvo po
rasprostraneniiu politicheskikh i nauchnykh znanii. Ser-8, Ekonomika
sel'skogo khoziaistva, vyp. 2, no.6) (MERA 9:11)
(Wages) (Machine tractor stations)

### VASIL'YEV, M.; KALPIN, G.

Two books on wages of tractor brigade workers of machine-tractor stations. Reviewed by M. Vasil'ev, G.Kalpin. Sov.profsoiuzy 4 no.6:87-91 Je '56. (MLRA 9:8)

1. Chlen prezidiuma Rostovskogo oblastnogo komiteta profsoyuza rabochikh i sluzhashchikh sel'skogo khozyaystva i zagotovok (for Vasil'yev); 2. Nachal'nik upravleniya rabochikh kadrov, truda i zarplaty glavka mashinno-traktornaya stantsiya Ministerstva sovetskikh khozyaystv SSSR (for Kalpin).

(Wages) (Machine-tractor stations)

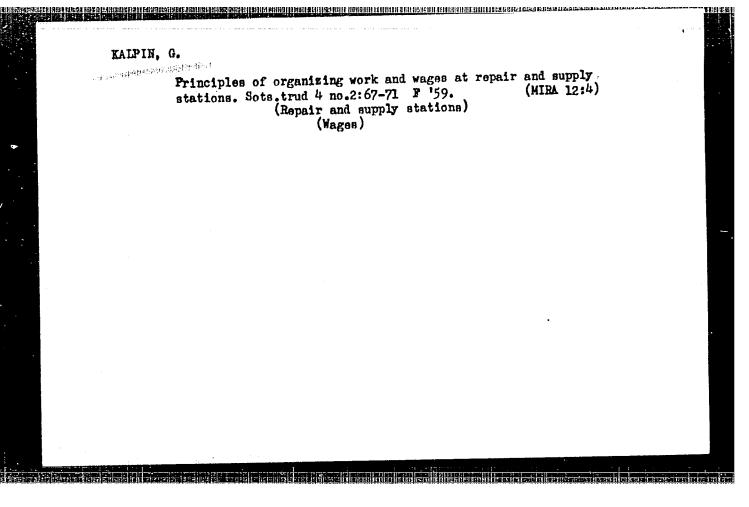
KALL'IN , G.; PAKHOMOV, A.

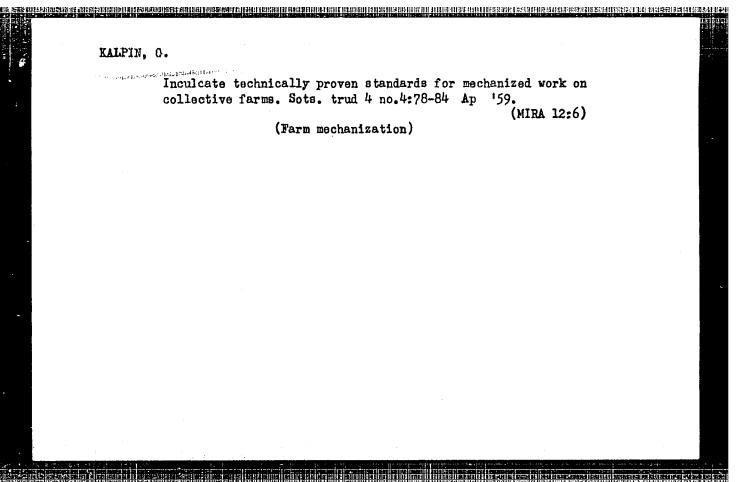
[Production of technical norms in agricultural production, Sots, trud no.5:80-87 My \*58. (MIRA 11:6)

(Machine—Tractor stations—Production standards)

KALPIN, Grigoriy Zakharovich; KATSHEL'SON, S.M., red.; SAVCHENKO, Ye.V., tekhn.red.

[New aspects of wages on state farms] Novoe o oplate truda v sovkhozekh. Moskva, Izd-vo "Znanie," 1959. 38 p. (Vsesciuznoe obshchestvo po rasprostraneniiu politicheskikh i naucrnykh znanii. Ser.3, Ekonomika, no.40). (MIRA 13:1) (State farms)





NADYUK, K.; PEPROV, V.; IVANENKO, N.; KALPIN, G.: RUBLEVA, K.

Consider the characteristics of mgricultural labor. Sots.trud 4 no.12:35-36 D '59. (MIRA 13:6)

1. Ispolnyayushchiy obyasannosti direktora i glavnyy agronom sovkhoza im. Lunacharskogo Stalinskoy oblasti (for Nadyuk).

2. Glavnyy innhener Beshevskogo sovkhoza Stalinskoy oblasti (for Petrov).

3. Glavnyy zootekhnik Beshevskogo sovkhoza Stalinskoy oblasti (for Ivanenko).

4. Rabotniki Ninisterstva sel'skogo khozyaystva SSSR (for Kalpin, Rubleva).

(Agriculture--Labor productivity)

(Hours of labor)

KALPIN, G.Z.; RUBLEVA, K.I.; SAMOYLOV, N.P.; REHROVA, G.I.;

ROMANCHUK, Z.A.; KALASHNIKOVA, V.S., red.; TIKHONOVA, Ye.M.,

red.; BALLOD, A.I., tekhn. red.; PROKOF'YEVA, L.N., tekhn.

red.

我们的经验的现在,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,

[Manual on state farm wates and other state agricultural enterprises] Spravochnik po oplate truda v sovkhozakh i drugikh gosudarstvennykh sel'skokhoziaistvennykh predpriiatiiakh. Moskva, Izd-vo sel'khoz. lit-ry, zhurnalov i plakatov, 1962. 550 p. (MIRA 15:3)

1. Ministerstvo sel'skogo khozyaystva SSSR (for Kalpin, Rubleva, Samoylov, Rebrova, Romanchuk).

(Agricultural wages--Handbooks, manuals, etc.)

VDOVICHENKO, N.Kh.; DMITRASHKO, I.I., kand. tekhn. nank; ZHELUDKOV,
A.P.; ZLOMANOV, L.P.; KALPIN, G.Z.; NIZHNYY, N.I.; NIKITINA,
M.V.; ROMANKHKO, I.N.; BUDARINA, V., red.; USTINOV, M., red.;
KIRSANOVA, I., mladshiy red.; NOGINA, N., tekhn. red.

[Agricultural wages in the U.S.S.R.] Oplata truda v sel'skom
khoziaistve SSSR. [By] Vdovichenko, N.Kh. i dr. Moskva,
Sotsekgiz, 1962. 147 p.

(Agricultural wages)

(Agricultural wages)

KALPIN, G.Z.; RUBLEVA, K.I.; SAMOYLOV, N.P.; REBROVA, G.I.;

SACARDA, Ye.A.; SERGEYEVA, V.S., red.; TIKHONOVA, Ye.M.,

red.; MAKHOVA, N.N., tekhn. red.; OKOLELOVA, Z.P., tekhn.

red.

[Manual on wages on state farms and other state agricultural enterprises] Spravochnik po oplate truda v sovkhozakh i drugikh gosudarstvennykh sel'skokhozyay-stvennykh predpriiatiiakh. Izd.2., perer. i dop. Moskva, Sel'khozizdat, 1963. 638 p. (MIRA 16:12) (Agricultural wages-Handbooks, manuals, etc.)

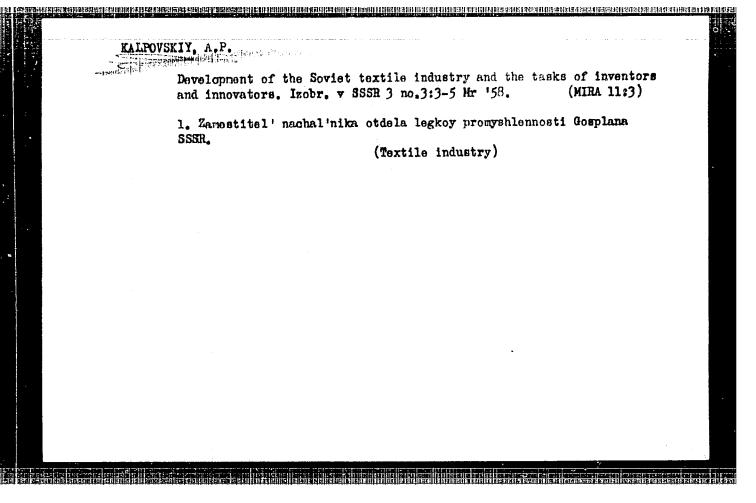
KALPOVSKIY, A.

Textile industry and Fabrice - Periodicals

Journal "Textile Industry," Reviewed by A. Kalpovskiy, Plan. khoz., No. 2, 1952

Youthly List of Russian Accessions, Library of Congress, July 1952. Unclassified.

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000620210012-7"



### KALPOVSKIY, A.P., insh.

Development of the light industry under Soviet rule. Izv.vys. ucheb. sav.; tekh. leg. prom. no.3:3-13 \*58. (MIRA 11:10)

1. Otdel legkoy promyshlennosti Gosplana SSSR. (Industrial management)

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000620210012-7"

KAL'POVSKIY, A.P.

Fuller use of industrial potentialities. Tekst. prom. 17 no.8:1-4
Ag '57.

1. Zamestitel' nachal'nika otdela legkoy promyshlennosti Gosplana.

SSSR. (Textile industry)

ZERNITSKAYA, E.I., KALPOVSKIY, A.P., MERONOV, I.A.

Reviews and bibliography. Tekst. prom. 25 no.3:87-92 Mr '65.

1. Glavnyy bibliotekar' Identratincy nauchne-teknnisheracy biblioteki legkoy promyshlennosti (for fermitokaya).

2. Nachal'nik etdela sherstyanoy, linyanoy i promyshlennosti Upravleniya Legkoy promyshlennosti Sovota Narodnogo khozyaystva SSSR (for Kalpovskiy).

KALPUSH, A., brigadir plotnikov-opalubahchikov

On construction sites of the Hovosibirsk Hydroelectric Power Station.

Stroitel' no. 819 Ag '58.

(Novosibirsk Hydroelectric Power Station)

是表演**从上述者的任命任命,中国的主义的是一个人的主义的,是一个人的主义的,他们**是一个人的主义的,他们也不是一个人的主义的,他们也是一个人的一个人的一个人的一个人的一个人

KAL SADA, I.N.; SEVERINOV, I.S.

Sensonal changes in the content of ascorbic acid in potatoes of Crimean Prevince. Vep. pit. 21 no.6:78-79 N-D '62.

(MIRA 17:5)

1. Is kafedry gigiyeny (rav. - dotsent V.A. Ovsyannikov) Krymskogo meditainskogo instituta, Simferopol'.

KAL'SADA, I.N.; SEVERINOV, I.S.

Chemical structure and content of ascorbic acid in vegetables from the Crimea. Vop. pit. 23 no.2:84-85 Mr-Ap '64. (MIRA 17:10)

1. Kafedra gigiyeny (zav. - dotsent V.A. Ovsyannikov) Krymskogo meditsinskogo instituta, Simferopol¹.

KALSEROVA, A.

Work of factory clubs. p. 158. ZELEZNICE, Prague, Vol. 4, no. 6, June 1954.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 6, June 1956, Uncl.

KALSHNIKOV, X+s. kand. sel'skokhozyaystvennykh nauk

Combined preparations for the chemical treatment of corn at plants.

Muk.-elev. prom. 25 no.8:10-11 Ag '59. (MIRA 13:1)

l. Pushkinskaya mauchno-issledovatel'skaya baza Vsesoyuznogo nauchnoissledovatel'skogo instituta zashchity rasteniy. (Corn (Maize)) (Seeds--Disinfection)

KAL'SHTEYN, K.I., kand.meditsinskikh nauk; SHLIONSKIY, A.E.

Tables of Tajik words for use in studying hearing acuteness by means of speech. Zdrav. Tadzh. 6 no.6:36-38 159. (MIRA 13:4)

l. Iz kafedry Lor-bolesney (sav. - saslushennyy deyatel' nauki prof. Ya.L. Kots) i kafedry inostrannykh yasykov Stalinabadskogo medinatituta im. Abuali ibni Sino. (HEARING)

特别是一个人,我们就是一个人,我们就是一个人,我们是是这样的人,我们是是这样的人,我们是是这样的人,我们就是一个人,我们就是这样的人,我们就是一个人,我们就是一个人,我

## KALSHOEYN, L. I.

"Diagnostic and Therapeutic Characteristics of Chronic Antritis in Children." Gand Med Sci, Stalinabad State Medical Inst imeni Abuali ibn-Sina, Stalinabad, 1955. (KL, No 15, Apr 55)

30: Sum. Mo. 704, 2 Nov 55 - Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (16).

USSR/Microbiology - Microbiology Pathogenic to Humans and

F-4

Abs Jour

: Ref Zhur - Biol., No 12, 1958, 52842

Author

Perekhozheva, M.N., Kalshteyn, L.I.

Inst

: Stalinabad Medical Institute.

Title

Microflora of Highmore Antrum in Childhood Illnesses.

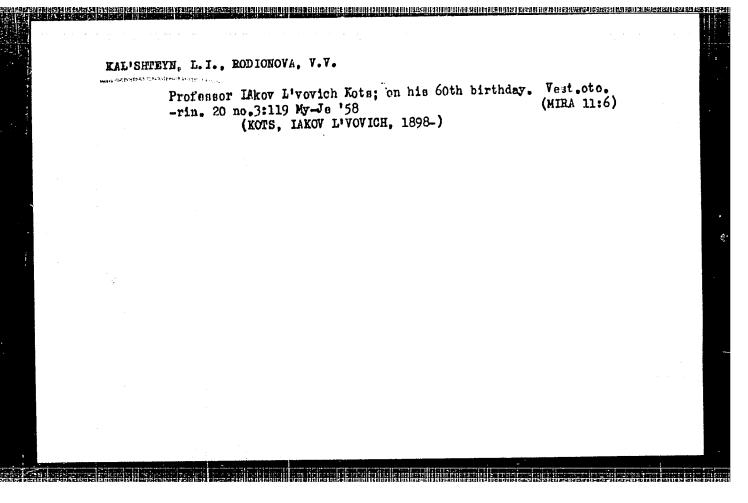
Orig Pub

Tr. Stalinabadsk. med. in-ta, 1956, 18, 75-78.

Abstract

The microflora of Highmore antrum in children suffering with chronic rhinitis was studied. The contents of the Highmore cavity were extracted by puncture through the lower musual passage. 0.2 mF of the extracted liquid was rubbed onto the surface of a 10% blood agar and Endo merubbed onto the surface of a 10% blood agar and Endo medium. Results were examined after holding for 24 hours at 37°. Altogether 70 cavities in children were examined; of these 23 had a serous process; 25 with a suppurating

Card 1/2



KOTS, Ya.L., prof., zaslushennyy deyatel' nauki; KAL'SHTEYN, L.I., kand. med.nauk; MEDNIK, G.L., dotsent.

Use of mezaton in otorhinolaryngological practice. Zhur. ush.,

1. Iz kafedry bolezney ukha, gorla i nosa (zav. - zasluzhennyy deyatel' nauki prof. Ya.L.Kots) i kafedry farmakologii (zav. - dotsent G.L.Mednik) Stalinbadskogo meditsinskogo instituta imeni Avitsenny. (ETHANOL) (OTOLARYNGOLOGY)

CIA-RDP86-00513R000620210012-7"

APPROVED FOR RELEASE: 08/10/2001

KAL'SHTEYN, Lev Iosifovich; KHOLMATOV, I.B., red.

[Highmoritis in children]. Gaimorit u detei. Dushanbe, 1964. 82 p. (Dushanbe. Gosudarstvennyi meditsinskii institut. Trudy, (MIRA 17:7)

### KAL SIN, V.Z

Lapping plane and cylindrical surfaces on a drilling machine. Stan. i instr. 34 no.6:35 Je 163. (MIRA 16:7)

(Drilling and boring machinery-Attachments)

L 10511-66 ENT(m)/T DI/WE/RM SOURCE CODE: UR 4314/61/000/013/0004/0000	_ []
AUTHOR: Kabilov, A.G; Kal'sina, M.P.#	
ONG: Novo-Ufimsk Petroleum Conversion Plant, (Novo-Ufimskiy neftepererabatyva-	
TITLE: (ombined scheme of dewaxing of residual rafinate and deciling of petro-	•
SOURCE: Neftepererabotks i neftekhimiya, no. 12, 1964, 6-9	
TOPIC TAGS: petroleum refining wax	
ABSTRACT: A system was developed whereby residual rafinates are dewaxed and petrolatum is deciled at the same installation. The raw material being treated	
is filtered in three stages. Dewaxed oil with a pour point of minus 10 or minus 15 is obtained in the first stage on filtration of the rew material to which solvent has been added and from which wax has crystallized on cooling. The crude wax is	
stages: the temperatures of filtration are stepped up from minus 25-20 to minus	
in the three stages. A solution of ceresin with standard characteristics is about 15-10	
in the third stage: Filtrate fractions containing impure wax are recycled for recovery of the solvent and reprocessing of the wax. Impure wax (slop wax) is	
Card 1/2 UDC: 665.545.3	

obt	ained	from t	he solv	ent ns	ed for w	nahina i	n dha dhim	هم ف			
con	bined	proces	ebam e	it pos	ible to	reduce	n the thir	u stage. to increas	Appricati	of dewa	ne xed
011	ang c	eresin	. Orag	. art.	hau: 1	figure,	and 1 tab	le. /JPRS	7		
SUE	CODE	21	/ SUB	DATE:	none						
											•
								e i da la			
		i									
9. Maria											
	المسكارا										

KHAZANOVA, N.Ye.; KAL'SINA, M.V.

Diffusion near the critical point of lamination of the system triethylamine - water - phenol. Part 1. Diffusion in the binary system triethylamine - water. Inz.-fiz. zhur. 4 no.12: 43-46 D \*61. (MIRA 14:11)

1. Institut azotnoy promyshlannosti, Moskva.
(Diffusion) (Triethylamine) (Phenols)

KRICHEVSKIY, I.R.; KHAZANOVA, N.Ye.; KAL'SINA, M.V.

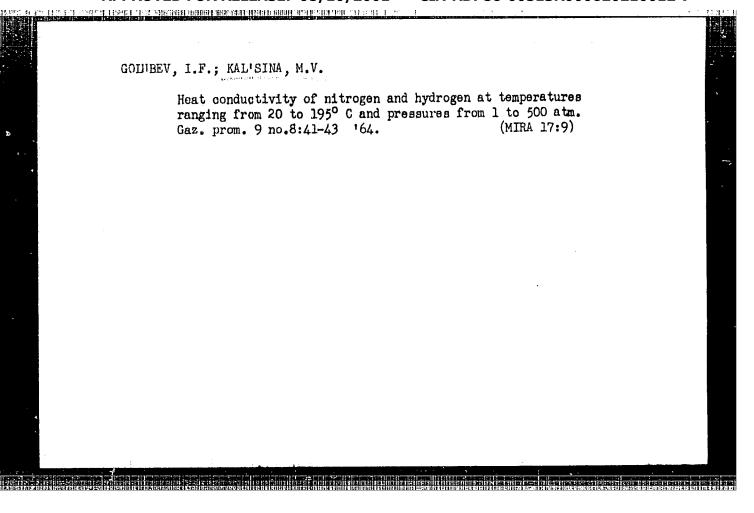
Diffusion near the critical demixing point of the system triethylamine - water - phenol. Insh.-fiz. zhur. 5 no.6:93-96 fo '62. (MIRA 15:12)

1. Institut azotnoy promyshlennosti, Moskva. (Diffusion) (Systems (Chemistry))

KALISINA, M.V.; NIKIFOROVA, M.B.; KHAZANOVA, N.Ye.

Liquid - vapor equilibrium in the system triethylamine - water - phenol near the point of demixing. Zhur. fiz. khim. 38 no.2:368-371 F 64. (MIRA 17:8)

1. Gosudarstvennyy nauchno-issledovatel skiy institut azotnoy promyshlennosti, Moskva.



KHAZANOVA, N.Ye.; KAL'SINA, M.V.

Diffusion in three-component solutions near the critical demixing point. Ukr. fiz. zhur. 9 no.5:486-491 My 164. (MIRA 17:9)

1. Gosudarstvennyy nauchno-issledovatel skiy i proyektnyy institut azotnoy promyshlennosti i produktov organicheskogo sinteza, Moskova.

KHAZANOVA, NoYe.; KAL'SINA, M.V.

Diffusion in tree-component solutions near the critical demixing point. Zhur. fiz. khim. 38 no.5:1223-1228 My '64.

(MIRA 18:12)
1. Gosudarstvennyy nauchno-isaledovateliskiy i proyektnyy
institut azotnoy promyshlennosti i produktov organicheskogo
sinteza, Moskva. Submitted June 20, 1963.